Dr. Amy Snover

Amy Snover is a research scientist with the Climate Impacts Group at University of Washington. Dr. Snover performs integrated assessment of the impacts of both natural climate variability and future human-caused climate change on the natural and human systems of the Pacific Northwest. Other foci include communication of complex scientific topics and facilitating a mutually beneficial relationship between science and decision making. Dr. Snover received a BA in Chemistry from Carleton College in 1990 and a PhD in Analytical/Environmental Chemistry from the UW in 1998. She was a joint recipient of the American Water Resources Association W.R. Boggess Award for the best paper published in the Journal of the American Water Resources Association in 2000 (Miles et al. "Pacific Northwest Regional Assessment: The impacts of climate variability and climate change on the water resources of the Columbia River Basin") and is currently editing a book, Rhythms of Change: Climate Impacts on the Pacific Northwest, about the role of climate and human choice in shaping future regional impacts of global warming.

Dr. Philip Mote

Dr Philip Mote is a research scientist at the University of Washington, in the Climate Impacts Group (CIG), and an Affiliate Professor in the Department of Atmospheric Sciences. His research interests include Northwest climate and its effects on snowpack, streamflow, and forest fires. A frequent public speaker, he has also written about 50 scientific articles and edited a book on climate modeling, published in 2000. In 2003 he became the Washington State Climatologist.

Nathan Mantua

Nathan Mantua is an affiliate Assistant Professor of Atmospheric Sciences and Marine Affairs at the University of Washington, a full time research scientist with the UW's Climate Impacts Group, and the Assistant Director of the UW's Center for Science in the Earth System. Most of his current research is focused on regional impacts of climate on the water cycle, forests and marine ecosystems in the Pacific Northwest, and how climate information is or isn't being used in resource management decisions. He received a B.S. from the University of California at Davis in 1988, and a Ph.D. from the UW's Department of Atmospheric Science in 1994. He spent one year as a postdoctoral Fellow at Scripps Institute of Oceanography working on a pilot project for the International Research Institute for Climate Prediction. In April 2000 he received a Presidential Early Career Award for Scientists and Engineers for his climate impacts research and public outreach activities.

Edward L. Miles

Edward L. Miles is the Virginia and Prentice Bloedel Professor of Marine Studies and Public Affairs at the University of Washington. Simultaneously, he holds appointments as Adjunct Professor of Fisheries, Senior Fellow in the Joint Institute for the Study of Atmosphere and Ocean (JISAO), Co-Director of the Center for Science in the Earth System (CSES) of JISAO, and team leader of the Climate Impacts Group (CIG).

Professor Miles has served as chairman of the Ocean Policy Committee, National Academy of Sciences/National Research Council (1974-79); member of the Executive Board, Law of the Sea Institute, 1972-81 and 1985-89 and President 1989-93; Chairman of the Legal and Institutional Task Group on the Implications of Disposal of High-Level Radioactive Waste into the Seabed and Advisor to the Executive Committee, Seabed Working Group, Nuclear Energy Agency, OCED, 1981-1987; Chairman of the Advisory Committee on International Programs of the National Science Foundation, 1990-92; member of the Advisory Committee for the Social, Behavioral, and Economic Sciences, National Science Foundation, 1992-1994; and trustee of the H. John Heinz III Center for Science, Economics, and the Environment in Washington, D.C., 1999-present.

He has also served as consultant to the United Nations, Intergovernmental Oceanographic Commission of Unesco, Dept. of Fisheries of FAO, and the South Pacific Forum Fisheries Agency. In April 1993 he served as the UN-designated expert on GESAMP, the Joint Group of Experts on the Scientific Aspects of Marine Environmental Protection and in 1994 he was appointed Lead Author for Marine Policy in WG II-B (Oceans and Large Lakes) of the Intergovernmental Panel on Climate Change 1995, Re-assessment of the Global Climate Change Problem. He is the author of many studies on international organizations, international science and technology policy, and marine policy and ocean management. His recent books are Global Ocean Politics: The Decision Process at UNCLOS III, 1973-1982, (The Hague: Kluwer Law International, 1998), and Edward L. Miles, et al. Environmental Regime Effectiveness: Confronting Theory with Evidence, (Cambridge, MA: MIT Press, 2002).